

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER

Governor

GAYLE F. McKEACHNIE Lieutenant Governor

Representatives Present During the Inspection:

OGM Steve Demczak Environmental Scientist III

Inspection Report

Permit Number:	C0150018 PARTIAL			
Inspection Type:				
Inspection Date:	Monday, September 20, 2004			
Start Date/Time:	9/20/2004 10:00:00 AM 9/20/2004 1:00:00 PM			
End Date/Time:				
Last Inspection:	Tuesday, August 24, 2004			

Inspector: Steve Demczak, Environmental Scientist III

Weather: Partly Cloudy, 50's
InspectionID Report Number: 407

Accepted by: pgrubaug

10/29/2004

Permitee: PACIFICORP

Operator: ENERGY WEST MINING CO

Site: DEER CREEK MINE

Address: PO BOX 310, HUNTINGTON UT 84528

County: EMERY

Total Disturbed

Phase I

Phase II

Phase III

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

22,769.06 Total Permitted

Current Acreages

84.34

Mineral Ownership

Types of Operations

✓ Federal ✓ Underground
✓ State □ Surface
□ County □ Loadout
✓ Fee □ Processing
□ Other □ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Permit Conditions:

- 1) During entry development if sustained quantities of groundwater are encountered which are greater than 5 gpm from a single source in an individual entry, and which continue after operational activities progress beyond the area of groundwater production, PacifiCorp must monitor these flows and notify the Division within 24 hours prior to initiation of monitoring.
- 2) Vehicle access will not be allowed in Rilda Canyon from December 1 to April 15 for construction and/or maintenance of the Rilda Canyon Surface Facilities without prior written approval from the Division. This condition is for normal working circumstances and does not apply in an emergency situation.

3) PacifiCorp will submit water quality data for the Deer Creek Mine in an electronic format through the EDI web site.

The permittee is meeting these conditions at this time.

Permitting Actions - Volume 11, North Rilda Area

Violations: None

Inspector's Signature

Date

Monday, September 20, 2004

Steve Demczak, Environmental Scientist III

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- Por PARTIAL inspections creek only the elements evaluated.
 Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
 Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
 Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	✓		\checkmark	
2.	Signs and Markers				
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	✓		~	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		V	
4.c	Hydrologic Balance: Other Sediment Control Measures	✓		✓	
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	~		✓	
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments	✓		~	
8.	Noncoal Waste	✓		~	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls	✓		Y	
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations	V		✓	
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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1. Permits, Change, Transfer, Renewal, Sale

Louis Toncs from Energy West went on the inspection. Dennis Oakley was not available to go on the inspection.

4.a Hydrologic Balance: Diversions

The diversions were spot inspected and functioned as designed in the recent rain storms. The ROM belt area is planned to be re-graded for water to enter the diversion ditch. Presently, it is difficult for water to enter the diversion as designed.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

All sediment ponds did contain water. The refuse sediment pond had water but it is extremely unlikely to discharge. No hazardous conditions were noticed during the inspection.

4.c Hydrologic Balance: Other Sediment Control Measures

Several of the silt fences were filled with water due to the recent rain storms. Some of the silt fences will need cleaning out in the near future. All dugout sediment traps and silt fences were functioning as designed.

5. Explosives

The explosives storage area was inspected and complied with the R645 Coal Rules.

7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile was inspected and no hazardous conditions were noticed during the inspection. The permittee was placing sediment on the refuse pile from several mine site drop drain sediment structures.

8. Noncoal Waste

16.b Roads: Drainage Controls

The County Road to the mine site has started to be eroded away from the recent rain storms. The diversion ditch adjacent to the road has started to under cut the road. Permittee is advised to contact the County Road Department and repair the diversion ditch.

18. Support Facilities, Utility Installations

No new support facilities have been installed since the last inspection.